Date

ASSIGNMENT

and assign, and transfer N.V., having a place of	the entire and exclusive ri business at Groenewoudse	we acknowledge receipt, I/we as a belowing the following the title, and interest in the following the weg 1, 5621 BA Eindhoven, the Nether lectively "the Assignee") my/our inventions.	to Koninklijke Philips Electronics orlands, its successors, assigns, and
was filed on	/us on, hav	ving a Serial Noving an International Application No. F.	 CT/IB2005/050718,
therewith, based thereo provisionals divisions,	n, or claiming priority ther continuation	her United States, foreign and internation refrom including, but not limited to, any as-in-part, reexaminations, reissues, and e right, title, and interest in and to any a	and all provisionals, non- l extensions thereof, and the right to
	nt when granted, solely to	officials in the United States and in any Koninklijke Philips Electronics N.V., f	
extent. Upon request a legal proceedings inclu	t the expense of the Assign ding patent prosecutional a convenient for securing a	he Assignee to enjoy the foregoing rightnee, I/we agree to execute all papers, tal actions and infringement actions, and do maintaining patents on the foregoing	ke all rightful oaths, testify in all oall other such acts which may be
I/We certify that I/we h	nave the full right to conve	y the above rights.	
10 October 2005 Date	(sign name here) (print name here)	Teunis Johannes VINK	, Assignor
	(sign name here)		, Assignor

Nicolaas Petrus WILLARD

(print name here)

ASSIGNMENT

For good and valuable consideration, of which I/we acknowledge receipt, I/we as a below-named Assignor(s), hereby sell,

N.V., having a place of	f business at Groenewoud	right, title, and interest in the following to I seweg 1, 5621 BA Eindhoven, the Netherla ollectively "the Assignee") my/our invention	ands, its successors, assigns, and
was filed on	e/us on, h	aving a Serial Noaving an International Application No. PCT/	/IB2005/050718
therewith, based thereconsistent provisionals divisions,	on, or claiming priority the continuations, continuations	other United States, foreign and international erefrom including, but not limited to, any arons-in-part, reexaminations, reissues, and ex eve right, title, and interest in and to any and	nd all provisionals, non- ktensions thereof, and the right to
	ent when granted, solely to	e officials in the United States and in any ar o Koninklijke Philips Electronics N.V., for	
extent. Upon request a legal proceedings inclu	at the expense of the Assign ading patent prosecutional r convenient for securing	the Assignee to enjoy the foregoing right, to gnee, I/we agree to execute all papers, take a actions and infringement actions, and do a and maintaining patents on the foregoing in	all rightful oaths, testify in all ll other such acts which may be
I/We certify that I/we h	nave the full right to conve	ey the above rights.	
Date	(sign name here) (print name here)	Teunis Johannes VINK	, Assignor
11 October 2005 Date	(sign name here) (print name here)	Nicolaas Petrus WILL ARD	, Assignor